



TOWNSEND and TOWNSEND and CREW LLP

By: angelis Pa

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

David M. Hockenberry et al.

Application No.: 10/069,431

Filed: August 18, 2000

For: COMPOSITIONS AND METHODS FOR MODULATING APOPTOSIS IN CELLS OVER-EXPRESSING BCL-2 FAMILY MEMBER PROTEINS Examiner: Unassigned

Art Unit: Unassigned

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed please find a copy of the European Supplemental Search Report dated April 3, 2003 in the counterpart European patent application. A copy of each cited reference is also enclosed. A copy of U.S. Patent 5,686,595 listed or the European Supplemental Search Report was submitted with the Information Disclosure Statement filed March 18, 2003.

The following foreign patent publications are set forth by approximate publication date:

- BY. Japan, 5-155877 Publication Date June 22, 1993
- BZ. Japan, 7-196489 Publication Date August 1, 1995
- CA. PCT, WO 99/40081 Publication Date August 12, 1999
- CB. Europe, EP 1 0254 011 Publication Date November 11, 2000

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- PCT, WO 01/05769 Publication Date January 25, 2001 CC. The following articles are set forth in the alphabetical order:
- Tokuatke et al., "Inhibition Of Electron Transport Of Rat-Liver CD. Mitochondria By Synthesized Antimycin A Analog," Biochimica et Biophysica Acta 1142:262-268 (1993)
- Tzung et al., "Antimycin A Mimics A BH3 Domain-Containing Peptide CE. And Selectively Induces Apoptosis In Cell Lines Overexpressing Bc1-x13," Proc. Accr-NCI EORTC International Conference, Molecular Targets And Cancer Therapeutics 38155-38165 (1999)

It is respectfully requested that the cited information be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

Applicants believe that their invention as claimed is patentable over the above references taken alone or in any combination. However, Applicants reserve the right to demonstrate that their claimed invention was made prior to any one or more of the aboveidentified references. No inference should be drawn as to the pertinence of the references based on the order in which they are presented.

Applicant respectfully requests that the Examiner review the foregoing references to make his own determination of the patentability of the present invention and that the references be made of record in the file of this application.

Applicant believes that <u>no fee is required</u> for submission of this statement as this Supplemental Information Statement is being filed prior to the mailing of a first substantive Office Action and/or within three months of being first cited in a communication from a foreign patent office in a counterpart foreign application. However, if a fee is required, the

David M. Hockenber Application No.: 10/009,431

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Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Brian W. Poor Reg. No. 32,928

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449/PTO

Complete if Known **Application Number** 10/069,431 **Filing Date** August 18, 2000 **First Named Inventor** David M. Hockenberry et al. Art Unit Unassigned **Examiner Name** Unassigned

(use as many sheets as necessary) 14538A-004610US of Attorney Docket Number Page

U.S. PATENT DOCUMENTS														
Examiner	Cite No.1	Document Number  Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY		Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear							
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	CD	Tokuatke et al., "Inhibition Of Electron Transport Of Rat-Liver Mitochondria By Synthesized Antimycin A Analog," Biochimica et Biophysica Acta 1142:262-268 (1993)												
	CD	Tzung et al., "Antimycin A Mimics A BH3 Domain-Containing Peptide And Selectively Induces Apoptosis In Cell Lines Overexpressing Bc1-x13," Proc. Accr-NCI EORTC International Conference, Molecular Targets And Cancer Therapeutics 38155-38165 (1999)												
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.